

PTO/SB/21 (04-04)

PFW

Approved for use through 07/31/2006. OMB 0651-0032.
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/795,895
		Filing Date	March 8, 2004
		First Named Inventor	Priya Rangarajan
		Art Unit	1764
		Examiner Name	Not Known
Total Number of Pages in This Submission		Attorney Docket Number	1856-33301 (9754.0-02)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (<i>Appeal Notice, Brief, Reply Brief</i>)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (<i>please identify below</i>):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<i>Acknowledgement Postcard; PTO-1449; and 4 References.</i>
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	Tod Tume, Reg. No. 47,146
Signature	
Date	September 8, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or Printed Name	Sandra Begley
Signature	
	Date
	September 8, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and selection option 2
134097.01/1856.33301



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Rangarajan, et al

§ GROUP ART UNIT: 1764

SERIAL NO.: 10/795,895

§ EXAMINER: Not Known

FILED: March 8, 2004

§

FOR: Octane Improvements of a Hydrocarbon Stream

§

§

§

§

§

§

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Atty. Dkt. No.: 1856-33301(9754.0-02)

Date: September 7, 2004

Sir:

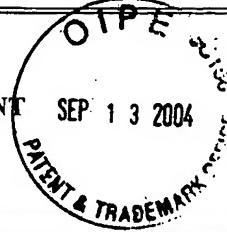
This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware. If this application was filed prior to June 30, 2003, a copy of each publication listed on Form PTO-1449 is enclosed herewith.

The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation, that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

No Office Action on the merits has been received in the present application, and Applicant believes that no fee is due. In the event that an Office Action dated prior to the mailing date of this Information Disclosure Statement has been issued, please charge Deposit Account 03-2769, Conley Rose, P.C., in the amount of \$180, so that this Information Disclosure Statement may be considered under Rule 1.97(c).

Respectfully submitted,

Tod T. Tumey
Reg. No. 47,146
CONLEY ROSE, P.C.
P. O. Box 3267
Houston, Texas 77253-3267
(713) 238-8000
ATTORNEY/AGENT FOR APPLICANT

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
 (Use several sheets if necessary)
Atty. Docket No.
1856-33301
(9754.0-02)Serial No.
10/795,895Applicant
Priya RangarajanFiling Date
March 8, 2004Group
1764**REFERENCE DESIGNATION U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	AA	U.S. 6,190,534	2/2001	Bogdan	208	65	
	AB	U.S. 6,177,601	1/2001	Bogdan et al.	585	419	
	AC	U.S. 5,958,217	9/1999	Nacamuli et al.	208	65	
	AD	U.S. 5,922,922	7/1999	Harris et al.	585	323	
	AE	U.S. 5,895,828	4/1999	Yao et al.	585	418	
	AF	U.S. 5,645,812	7/1997	Nakagawa	423	706	
	AG	U.S. 5,643,441	7/1997	Timken, et al.	208	89	
	AH	U.S. 5,609,751	3/1997	Wall	208	133	
	AI	U.S. 5,494,571	2/1996	Umansky et al.	208	138	
	AJ	U.S. 5,037,529	8/1991	Dessau et al.	208	64	
	AK	U.S. 5,013,423	5/1991	Chen et al.	208	64	
	AL	U.S. 4,830,729	5/1989	Dessau et al.	208	89	
	AM	U.S. 4,645,586	2/1987	Buss	208	65	
	AN	U.S. 4,451,572	5/1984	Cody	502	62	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation YES NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	Sie Hrishna (Applied Catalysis A: General 1999, 186, p. 55)
	AP	J.S. Beck , "New Developments in Shape-Selective Catalysis at ExxonMobil: Exploring Principles Behind the Design of Zeolite Catalysts for Selective Production of Aromatic Compounds", 2002 AIChE Spring Meeting, March 10-14, 2002.
	AQ	Fucht, et al, "n-Octane reforming over modified catalysts II. The Role of Au, Ir and Pd", Applied Catalysis A: General 2002, pp. 151-157.
	AR	Beck, et al, "Aromatics Alkylation-Towards Cleaner, More Selective Processes", ExxonMobil Research and Engineering 2002, pp. 1-28.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.